

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2002 Population		127,840		Community Options and MA Waiver Programs				Per 10,000 Population
Population per square mile		83				Staffing - FTE		Number
County ranking in state (1-72)		24				Total staff		47
						Administrative		6
						Professional staff		30
						Technical/Paraprof.		3
						Support staff		8
Age	Female	Male	Total	COP	25	Costs		
0-14	12,920	13,740	26,640	MA Waiver *		\$351,045		
15-19	4,740	5,010	9,750	CIP1A	16	\$1,099,170		
20-24	3,750	4,020	7,770	CIP1B	343	\$9,719,593		
25-29	3,510	3,830	7,340	CIP2	21	\$480,954		
30-34	4,200	4,410	8,620	COP-W	254	\$2,766,568		
35-39	4,890	5,010	9,900	CSLA	.	\$0		
40-44	5,310	5,430	10,750	Brain Injury	3	\$190,387		
45-54	9,220	9,490	18,710	Total COP/Wvrs	662	\$14,607,717		
55-64	5,930	5,890	11,810	\$592,709 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.				
65-74	4,260	3,710	7,970	* Waiver costs reported here include federal funding.				
75-84	3,630	2,540	6,170		Clients	Costs		
85+	1,650	770	2,420	Eligible and				
Total	64,000	63,830	127,840	Waiting	297	n/a		
Age	Female	Male	Total	(Family Care not provided in county)				
0-17	15,680	16,650	32,310					
18-44	23,640	24,800	48,460					
45-64	15,150	15,380	30,520					
65+	9,540	7,020	16,560					
Total	64,000	63,830	127,840					
Poverty Estimates for 2000				Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Pregnant/Postpartum		
Estimate (C.I.+/-)						Number		
All ages	8,279		344			Infants		
	6.6%		(4%)			Children, age 1-4		
Ages 0-17	2,988		186			Total		
	8.9%		(6%)					
----- EMPLOYMENT -----						----- WIC PARTICIPANTS -----		
Average wage for jobs covered by unemployment compensation		\$30,279		Home Health Agencies		2		
Note: based on place of work				Patients		2,220		
				Patients per 10,000 pop.		174		
Labor Force Estimates		Annual Average		Nursing Homes		6		
				Licensed beds		855		
Civilian Labor Force		75,729		Occupancy rate		91.8%		
Number employed		72,117		Residents on Dec.31		787		
Number unemployed		3,612		Residents age 65 or older per 1,000 population		44		
Unemployment rate		4.8%						
						----- CANCER INCIDENCE (2000) -----		
						Primary Site		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						Note: Totals shown are for invasive cancers only.		

NATALITY

TOTAL LIVE BIRTHS	1,503	Birth Order	Births	Percent	Marital Status of Mother	Births	Percent
Crude Live Birth Rate	11.8	First	559	37	Married	1,160	77
General Fertility Rate	56.9	Second	496	33	Not married	343	23
Live births with reported congenital anomalies	10 0.7%	Third	254	17	Unknown	0	0
		Fourth or higher	194	13			
		Unknown	0	0			
Delivery Type	Births Percent	First Prenatal Visit	Births	Percent	Education of Mother	Births	Percent
Vaginal after previous cesarean	19 1	1st trimester	1,175	78	Elementary or less	77	5
Forceps	6 <.5	2nd trimester	286	19	Some high school	123	8
Other vaginal	1,147 76	3rd trimester	36	2	High school	516	34
Primary cesarean	210 14	No visits	6	<.5	Some college	411	27
Repeat cesarean	121 8	Unknown	0	0	College graduate	375	25
Other or unknown	0 0				Unknown	1	<.5
Birthweight	Births Percent	Number of Prenatal Care visits	Births	Percent	Smoking Status of Mother	Births	Percent
<1,500 gm	15 1.0	No visits	6	<.5	Smoker	217	14
1,500-2,499 gm	78 5.2	1-4	54	4	Nonsmoker	1,286	86
2,500+ gm	1,410 93.8	5-9	504	34	Unknown	0	0
Unknown	0 0	10-12	670	45			
		13+	269	18			
		Unknown	0	0			
Race of Mother	Births Percent	Low Birthweight (under 2,500 gm)	Births Percent	1st Trimester	2nd Trimester	Other/Unknown	Births Percent
White	1,360 90	Births Percent	84 6.2	Births Percent	Births Percent	Births Percent	Births Percent
Black	7 <.5			1,111 82	214 16	35 3	
Other	136 9			3 43	4 57	. .	
Unknown	0 0			61 45	68 50	7 5	
				
Age of Mother	Births Fertility Rate	Low Birthweight (under 2,500 gm)	Births Percent	1st Trimester	2nd Trimester	Other/Unknown	Births Percent
<15	1 --	Births Percent	* .	Births Percent	Births Percent	Births Percent	Births Percent
15-17	39 14		3 7.7	17 44	19 49	3 8	
18-19	97 49		7 7.2	56 58	38 39	3 3	
20-24	325 87		18 5.5	230 71	81 25	14 4	
25-29	460 131		27 5.9	404 88	53 12	3 1	
30-34	408 97		25 6.1	334 82	62 15	12 3	
35-39	152 31		9 5.9	120 79	27 18	5 3	
40+	21 4		4 19.0	13 62	6 29	2 10	
Unknown	0 --		
Teenage Births	137 29						

* Not reported: age or race category has less than 5 births

----- MORBIDITY -----

----- MORTALITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	42
Giardiasis	40
Hepatitis Type A	<5
Hepatitis Type B**	18
Hepatitis NANB/C	29
Legionnaire's	<5
Lyme	11
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	10
Shigellosis	0
Tuberculosis	<5

* 2002 provisional data
 ** Includes all positive HBsAg test results

Sexually Transmitted Disease	
Chlamydia Trachomatis	233
Genital Herpes	33
Gonorrhea	63
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	23,254
Non-compliant	188
Percent Compliant	99.2

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	990
Crude Death Rate	774

Age	Deaths	Rate
1-4	4	.
5-14	2	.
15-19	6	.
20-34	24	101
35-54	77	196
55-64	81	686
65-74	165	2,069
75-84	293	4,752
85+	329	13,623

Infant Mortality	Deaths	Rate
Total Infant	9	.
Neonatal	4	.
Postneonatal	5	.
Unknown	.	.

Race of Mother	
White	9
Black	.
Other	.
Unknown	.

Birthweight	
<1,500 gm	5
1,500-2,499 gm	.
2,500+ gm	4
Unknown	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	10	.
Neonatal	4	.
Fetal	6	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	274	214
Ischemic heart disease	176	138
Cancer (total)	261	204
Trachea/Bronchus/Lung	64	50
Colorectal	20	16
Female Breast	20	31*
Cerebrovascular Disease	59	46
Lower Resp. Disease	52	41
Pneumonia & Influenza	15	.
Accidents	51	40
Motor vehicle	27	21
Diabetes	37	29
Infect./Parasitic Dis.	11	.
Suicide	15	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	13	.
Other Drugs	9	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	1,218	23
Alcohol-Related	149	7
With Citation:		
For OWI	115	2
For Speeding	75	1
Motorcyclist	42	2
Bicyclist	17	1
Pedestrian	20	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,183	9.3	4.7	\$14,028	\$130	Total	531	4.2	3.4	\$3,865	\$16
<18	89	2.8	3.2	\$10,552	\$29	18-44	280	5.8	3.1	\$3,447	\$20
18-44	294	6.1	3.2	\$11,631	\$71	45-64	220	7.2	3.5	\$4,041	\$29
45-64	285	9.3	4.7	\$14,803	\$138	Pneumonia and Influenza					
65+	515	31.1	5.8	\$15,568	\$484	Total	520	4.1	4.8	\$7,985	\$32
Injury: Hip Fracture						<18	74	2.3	3.1	\$5,267	\$12
Total	142	1.1	6.6	\$17,360	\$19	45-64	85	2.8	4.5	\$8,669	\$24
65+	130	7.9	6.7	\$17,380	\$136	65+	325	19.6	5.3	\$8,323	\$163
Injury: Poisonings						Cerebrovascular Disease					
Total	65	0.5	2.2	\$5,258	\$3	Total	327	2.6	4.9	\$12,392	\$32
18-44	41	0.8	1.8	\$4,148	\$4	45-64	61	2.0	5.4	\$17,757	\$35
Psychiatric						65+	248	15.0	4.8	\$10,844	\$162
Total	775	6.1	8.6	\$6,557	\$40	Chronic Obstructive Pulmonary Disease					
<18	142	4.4	10.5	\$6,685	\$29	Total	270	2.1	3.9	\$6,368	\$13
18-44	374	7.7	6.8	\$5,388	\$42	<18	24	0.7	2.8	\$3,096	\$2
45-64	143	4.7	10.7	\$7,976	\$37	18-44	20	0.4	3.1	\$4,512	\$2
65+	116	7.0	9.7	\$8,422	\$59	45-64	57	1.9	3.7	\$7,202	\$13
Coronary Heart Disease						65+	169	10.2	4.2	\$6,771	\$69
Total	695	5.4	3.8	\$23,034	\$125	Drug-Related					
45-64	228	7.5	3.0	\$23,091	\$173	Total	94	0.7	6.5	\$5,319	\$4
65+	429	25.9	4.3	\$23,162	\$600	18-44	71	1.5	4.6	\$4,043	\$6
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	537	4.2	6.5	\$18,173	\$76	Total	15,094	118.1	4.1	\$9,549	\$1,127
18-44	39	0.8	6.1	\$23,696	\$19	<18	2,573	79.6	3.2	\$4,556	\$363
45-64	194	6.4	5.5	\$16,930	\$108	18-44	4,068	84.0	3.2	\$6,795	\$571
65+	296	17.9	7.2	\$17,623	\$315	45-64	3,062	100.3	4.4	\$12,161	\$1,220
Neoplasms: Female Breast (rates for female population)						65+	5,391	325.6	5.2	\$12,527	\$4,079
Total	37	0.6	2.0	\$8,036	\$5	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	1,822	14.3	4.5	\$7,966	\$114
Total	61	0.5	7.3	\$17,146	\$8	<18	225	7.0	2.7	\$4,563	\$32
65+	41	2.5	7.6	\$17,171	\$43	18-44	198	4.1	3.1	\$6,539	\$27
Neoplasms: Lung						45-64	335	11.0	4.7	\$9,384	\$103
Total	40	0.3	8.6	\$19,202	\$6	65+	1,064	64.3	5.1	\$8,505	\$547
Diabetes											
Total	100	0.8	5.3	\$10,188	\$8						
65+	35	2.1	5.5	\$9,358	\$20						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.